AMENDMENT TRANSMITTAL LETTER

Docket No. 34650-00448USPT

Application No. 09/753913-Conf. #2571

Filing Date
January 2, 2001

Examiner J. B. Corrielus Art Unit 2637

Applicant(s): Lars Svensson et al.

DETERMINING CORRELATIONS OF RECEIVED SEQUENCES TO MULTIPLE CEIVED

Invention: KNOWN SEQUENCES IN A COMMUNICATIONS SYSTEM

TO THE COMMISSIONER FOR PATENTS

OCT 0 8 2004

Transmitted herewith is an amendment in the above-identified application.

Technology Center 2600

The fee has been calculated and is transmitted as shown below. **CLAIMS AS AMENDED** Claims Highest Number Remaining Number After Previously **Extra Claims** Amendment Paid Present Rate Total Claims 20 X Independent х Claims Multiple Dependent Claims (check if applicable) Other fee (please specify): TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: 0.00 x Large Entity Small Entity x No additional fee is required for this amendment. Please charge Deposit Account No. in the amount of \$ A duplicate copy of this sheet is enclosed. A check in the amount of \$ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. 10-0447 X The Director is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. x Credit any overpayment. Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17. Dated: 9-30-04 Michael W. Maddox Attorney Reg. No.: 47,764 JENKENS & GILCHRIST, A PROFESSIONAL CORPORATION 1445 Ross Avenue, Suite 3200 Dallas, Texas 75202 (214) 855-4614

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 2004

(Carol Martin)

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9-30-04

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2637

Docket No.: 34650-00448USPT

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE CEIVED

In re Patent Application of: Lars Svensson et al.

OCT 0 8 2004

Application No.: 09/753913

Art Unit: 2637 Technology Center 2600

Filed: January 2, 2001

Examiner: J. B. Corrielus

For: DETERMINING CORRELATIONS OF

RECEIVED SEQUENCES TO MULTIPLE

KNOWN SEQUENCES IN A COMMUNICATIONS SYSTEM

AMENDMENT IN RESPONSE TO EX PARTE QUAYLE OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated August 3, 2004 (Paper No. 12), please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.